



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
1956 OCT 11 PM
P. O. Box 1872-47
Artesia, New Mexico

October 9, 1956

Mr. John H. Trigg
Box 5629
Roswell, New Mexico

Re: Oil and Gas Lease
NM 04591

Dear Mr. Trigg:

Receipt is acknowledged of your "Notice of Intention to Drill" dated October 8, 1956, covering your well No. 10-14 Federal "T" located in the SW 1/4 of section 14, T. 18 S., R. 33 E., E-K Queen Pool (Extension), Lea County, New Mexico.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations revised May 25, 1942, a copy of which will be sent you upon request and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Notify this office in sufficient time to arrange for a representative to witness the cementing operations and water shut off tests.
3. Furnish this office with a sample description log from the base of the salt to total depth and five copies of the driller's log on form 9-330.

Very truly yours,

John A. Frost
District Engineer

JAF:mm

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



WASHINGTON, D. C.

April 10, 1906

Dear Sir:

Very truly yours,
J. W. Powell,
Chief of Bureau.

Enclosed for you are
two copies of the

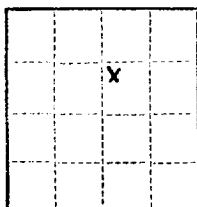
Report of the Commission on the
Geology of the Colorado River
Basin, 1905, containing the
results of the investigation of
the geology of the Colorado River
Basin, and the geology of the
Colorado River Basin, and the
geology of the Colorado River Basin.

The report is a valuable
contribution to the knowledge
of the geology of the Colorado
River Basin, and the geology
of the Colorado River Basin, and
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Very truly yours,

J. W. Powell,
Chief of Bureau.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 04591
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 8, 1956

Federal "T" Lease

Well No. 10-14 is located 1650 ft. from N line and 2310 ft. from E line of sec. 14

NE/4 Sec. 14 18-S 33-E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

E-K Queen Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3947 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

I propose to drill a 4325' Queen sand test using combination tools.

I plan to drill with rotary to approximately 1600' and cement 8-5/8" casing with 50 sacks in the top of the Anhydrite.

The balance of the hole will be cut with cable tools.

5 1/2" oil string will be cemented in the Queen sand above the pay at approximately 4295' with 100 sacks.

All casing will be run and cemented under procedures approved by the U. S. Geological Survey.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company John H. Trigg

Address P. O. Box 5629

Roswell, New Mexico

By

Title Owner

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 10-4-1956

Operator JOHN H. TRIGG Lease FEDERAL 'T'

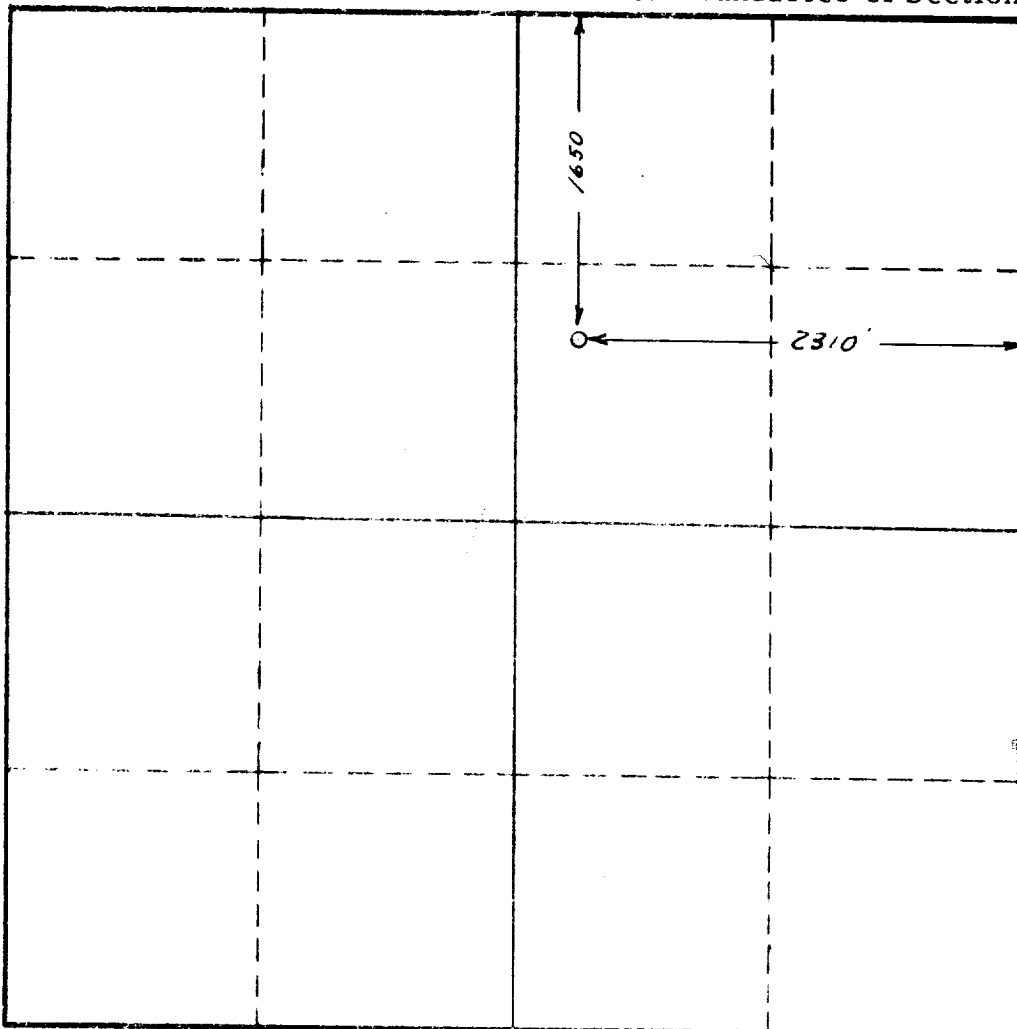
Well No. 10-14 Section 14 Township 18-S Range 33-E NMPM

Located 2310 Feet From EAST Line, 1650 Feet From NORTH Line,

LEA County, New Mexico. G. L. Elevation 3943

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)



SCALE: 1" = 1000'

RECEIVED
OCT 9 1956
U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

1. Is this Well a Dual Comp.? Yes ___ No ___
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes ___ No ___

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Name _____
Position _____
Representing _____
Address _____

Date Surveyed 10-4-1956
John W. West
Registered Professional Engineer and/or
Land Surveyor